

		Express Mail No. EV 666039652 US	
THE UNITED STATES PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICATION NO:	10/523,268
		371(c) DATE:	7/7/2005
		FIRST NAMED	John L. Schenk
		ART UNIT:	1632
		EXAMINER NAME:	Marcia S. Noble
		DOCKET NO:	XY-LowPressure-USNP

# I. US PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO. & KIND CODE (if known)	PATENTEE OR APPLICANT	PUBLICATION/ISSUE DATE mm/dd/yyyy	Pages, Columns, Lines Where Relevant Passages Or Relevant Drawings Appear
	4,007,087	Ericsson	2/8/1977	

# II. FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Foreign Patent Document Country Code, Number, Kind Code (if known)	PATENTEE OR APPLICANT NAME	PUB'N DATE mm- dd-yyyy	TRANSLATION	
				Yes	No

# III. OTHER REFERENCES

EXAMINER INITIAL	Document
	Chinese Patent Application Number 03818558.X; Office Action dated March 24, 2006
	New Zealand Application Number 538462; Office Action dated April 24, 2006
	Seidel, G.E. Jr., et al., Methods of Ovum Recovery and Factors Affecting Fertilization of Superovulated Bovine Ova, Control of Reproduction in the Cow, Sneenan ed., 1978, pp 268-280
	Hawk, H. W. et al., Effect of Unilateral Cornual Insemination upon Fertilization Rate in Superovulating and Single-Ovulating Cattle, Journal of Animal Sciences, 1986 vol. 63, pp 551-560
	Andersson, M. et al., Pregnancy Rates in Lactating Holstein-Greisian Cows after Artificial Insemination with Sexed Sperm. Reprod. Dom. Anim 41, 95-97, 2006
	Morton, K. M., et al., In vitro and in vivo survival of bisected sheep embryos derived from frozen-thawed unsorted, and frozen-thawed sex-sorted and refrozen-thawed ram spermatozoa; Theriogenology, 65 (2006) 1333-1345
	Wilson, R. D., et al., In vitro production of bovine embryos using sex-sorted sperm, Theriogenology, 65 (2006) 1007-1015
EXAMINER: _____ DATE CONSIDERED _____	
EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	



06-09-06

IFW

1632

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**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Application Number: 10/523,268  
371(c) Date: July 7, 2005  
Applicants: John L. Schenk  
Title: Low Pressure Sperm Cell Separation System  
TC/A.U: 1632  
Examiner: Marcia S. Noble  
Attorney Docket: XY-LowPressure-USNP  
Customer No. 33549

**LETTER OF TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed with this correspondence are the following documents:

1. Information Disclosure Statement pursuant to 37 CFR §1.97(b)(3) and a copy of each item listed under "Other References";
2. This Letter of Transmittal; and
3. A Certificate of Express Mailing for each document and a return receipt post card.

I have this 7 day of June, 2006, either myself personally or through my direction of staff at this office, deposited all of the items in the above letter of transmittal with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Please confirm receipt of the documents by applying your date stamp on the enclosed postcard and returning it to me.

Dated this 1 day of June, 2006.

Respectfully Submitted,  
SANTANGELO LAW OFFICES, P.C.

By: Nicole A. Rensue  
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Fort Collins, Colorado 80521  
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IN THE UNITED STATES PATENT  
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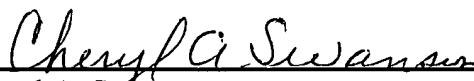
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**CERTIFICATE OF EXPRESS MAILING**

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.
2. I have this day deposited the attached Information Disclosure Statement Pursuant to 37 CFR §1.97(b)(3) and a copy of each item listed under "Other References"; Letter of Transmittal; and return post card with the United States Postal Service as Express Mail, postage prepaid, for mailing to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Dated this 7<sup>th</sup> day of June, 2006.

  
Cheryl A. Swanson